

Informacije o proizvodu (EN)

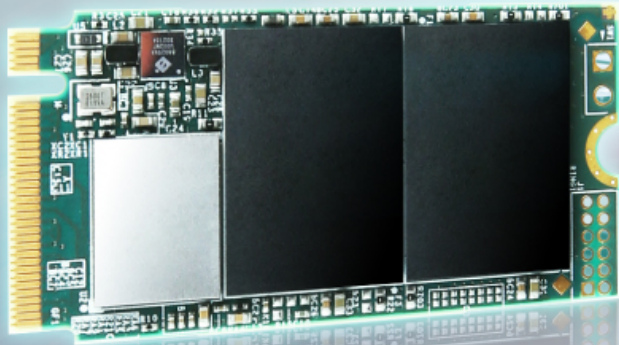
TRANSCEND SSD 256GB TS256GMTE400S



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

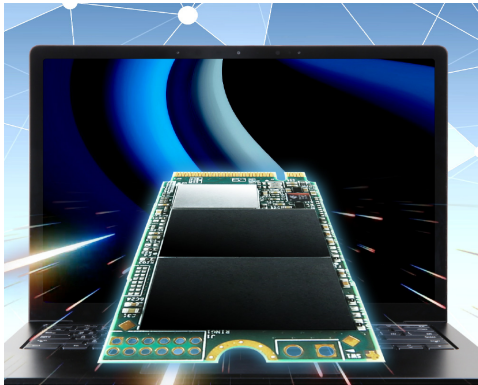
<https://tehnoteka.rs/p/transcend-ssd-256gb-ts256gmte400s-akcija-cena/>



PCIe M.2 SSDs

PCIe SSD 400S

Transcend's PCIe M.2 SSD MTE400S has a compact form factor and high-quality 3D NAND flash, making it easy to upgrade Ultrabooks, lightweight notebooks, tablets, and handheld gaming PCs. It is designed with multiple firmware optimization technologies, including SLC caching and LDPC ECC mechanism, which improve storage reliability and extend the drive lifespan. The MTE400S is a great choice for boosting the performance of modern work platforms.



Prepared for Excellence

Featuring the M.2 standard (42mm), a fast PCIe Gen3x4 interface, up to 2,000 MB/s read and 1,700MB/s write speeds, Transcend's MTE400S SSD is more advanced and efficient than a SATA SSD. The MTE400S delivers higher speeds without sacrificing power to your ultra-thin devices.



Designed for Slim Devices

At just 42mm in length, the MTE400S SSD is ideal for Ultrabooks, lightweight notebooks, tablets, and handheld gaming PCs. Thinner and lighter than normal hard drives, the MTE400S SSD gives your computer a much-needed boost while saving space!



A Productive Moment Is Any Moment

Dedicated to maximizing system performance, the MTE400S SSD features 4K random file read and write speeds of up to 275,000 IOPS. It delivers faster loading and response times when using applications that require high graphics or heavy computing.



PCIe M.2 SSDs PCIe SSD 400S

Features

- Built-in SLC caching technology for exceptional transfer speeds
- Space-saving M.2 Type 2242 form factor
- 3D NAND flash
- PCIe Gen3 x4 interface and meets NVMe 1.3 standard

Specifications

Appearance

| | |
|------------|---------------------------------------------------------------|
| Dimensions | Single-sided: 42 mm x 22 mm x 2.23 mm (1.65" x 0.87" x 0.09") |
| Weight | 5 g (0.18 oz) |
| Type | M.2 2242 |

Interface

| | |
|---------------|-------------------|
| Bus Interface | NVMe PCIe Gen3 x4 |
|---------------|-------------------|

Storage

| | |
|------------|-------------------------------|
| Flash Type | 3D NAND flash |
| Capacity | 256 GB / 512 GB / 1 TB / 2 TB |

Operating Environment

| | |
|-----------------------|---------------------------|
| Operating Temperature | 0°C (32°F) ~ 70°C (158°F) |
| Operating Voltage | 3.3V±5% |

Performance

| | |
|-----------------------------------------|-------------------------------------------------------|
| Sequential Read/Write (CrystalDiskMark) | Read: Up to 2,000 MB/s Write: Up to 1,700 MB/s |
| 4K Random Read/Write (IOMeter) | Read: Up to 140,000 IOPS Write: Up to 275,000 IOPS |
| Mean Time Between Failures (MTBF) | 2,000,000 hour(s) |
| Drive Writes Per Day (DWPD) | 0.21 (5 yrs) |
| Terabytes Written (TBW) | Up to 800 TBW |

Warranty

| | |
|-------------|-----------------------------------|
| Certificate | CE / UKCA / FCC / BSMI / KC / RCM |
| Warranty | Five-year Limited Warranty |

Ordering Information

| | |
|-------|---------------|
| 256GB | TS256GMTE400S |
| 512GB | TS512GMTE400S |
| 1TB | TS1TMTE400S |
| 2TB | TS2TMTE400S |

SSD Scope

SSD Scope features useful functions to maintain your SSD in a healthy status and also copy data from your original HDD to Transcend's new SSD.

Product specifications are subject to change without notice. Pictures shown may differ from actual products. Total accessible capacity varies depending on operating environment.

Ovaj dokument je originalno proizveden i objavljen od strane proizvođača, brenda Transcend, i preuzet je sa njihove zvanične stranice. S obzirom na ovu činjenicu, Tehnoteka ističe da ne preuzima odgovornost za tačnost, celovitost ili pouzdanost informacija, podataka, mišljenja, saveta ili izjava sadržanih u ovom dokumentu.

Napominjemo da Tehnoteka nema ovlašćenje da izvrši bilo kakve izmene ili dopune na ovom dokumentu, stoga nismo odgovorni za eventualne greške, propuste ili netačnosti koje se mogu naći unutar njega. Tehnoteka ne odgovara za štetu nanесenu korisnicima pri upotrebi netačnih podataka. Ukoliko imate dodatna pitanja o proizvodu, ljubazno vas molimo da kontaktirate direktno proizvođača kako biste dobili sve detaljne informacije.

Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

<https://tehnoteka.rs/p/transcend-ssd-256gb-ts256gmte400s-akcija-cena/>